Mountain Weather Forecast

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 06:00 on Tuesday 23 Aug 2022 until 23:59 on Wednesday 24 Aug 2022

Forecast Issued on Tuesday 23 Aug 2022 at 02:27 by Met Office Aberdeen

Confidence: High for changeable conditions over the coming days but low for detail on location and extent of rainfall on Wednesday.

Headline for Tuesday 23 Aug 2022: Cloudy through the morning with the chance of light rain, turning showery during the afternoon, drier and brighter into the evening.

Mountain weather hazards on Tuesday 23 Aug 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Light rain	Light rain	Cloudy	Sunny intervals	Partly cloudy (night)
Precipitation probability					
40%	60%	40%	30%	10%	10%

Forecast for Tuesday 23 Aug 2022

Weather: Cloudy with a band of rain pushing up from the southwest through the morning which may bring some light outbreaks at times. Brightening up through the afternoon with sunny spells and the odd shower. Mainly dry into the evening with some late sunshine, especially in the south towards Glen Affric.

Chance of cloud-free hill tops above 800m: 40% at first, decreasing to 20% as the rain goes through then increasing to 70% into the evening.

Low cloud and visibility: Low cloud, bases 500-700m, expected overnight and in association with the band of rain. Generally good visibility below cloud level but moderate at times in rain or showers.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Tuesday 23 Aug 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	25/28 S	20/25 S	21/28 SW	21/28 SW	12/17 SW	10/13 S	11/15 SE
900	23/27 S	19/24 S	20/26 SW	20/27 SW	12/16 SW	9/12 S	10/13 SE
600	15/19 S	14/19 S	17/23 SW	17/24 SW	9/14 SW	7/10 S	7/10 SE
300	1/14 S	4/17 S	5/19 SW	7/22 SW	3/12 SW	1/8 S	1/7 E
Glen	4/11 SE	8/18 S	9/18 S	10/20 SW	6/12 SW	2/5 SE	2/5 NE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	10/6	10/7	10/6	10/6	8/5	8/5	8/6
900	11/7	11/8	10/7	10/7	9/6	8/6	9/7
600	12/10	13/11	13/10	13/10	12/10	10/9	11/10
300	14/14	14/14	15/14	16/15	14/14	11/11	12/12
Glen	16/16	17/16	17/16	18/16	16/15	14/14	14/14
Freezing Level*	2800m	2800m	2500m	2300m	2100m	2200m	2500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Nothing to add.

Forecast for Wednesday 24 Aug 2022
Weather: Cloudy with outbreaks of rain, potentially heavy at times, through the early hours of the morning. A lot of dry and bright weather thereafter, aside from a few scattered showers. Best of the sunshine in the north towards Altnaharra.

Maximum wind: Variable 5 mph, increasing into the afternoon to southwest 10-15 mph gusting 25-30 mph.

Chance of cloud-free hill tops above 800m: 30% at first, increasing to 80% by midday.

Low cloud and visibility: Low cloud with bases around 400-600m in association with the rain, with further patchy low cloud through the morning, bases 500-700m. Visibility generally good but moderate in rain.

Temperature: **Glens:** Plus 10 Celsius rising to plus 18 Celsius.
At 800m: Plus 7 Celsius rising to Plus 13 Celsius.
Freezing level: Above all summits.

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